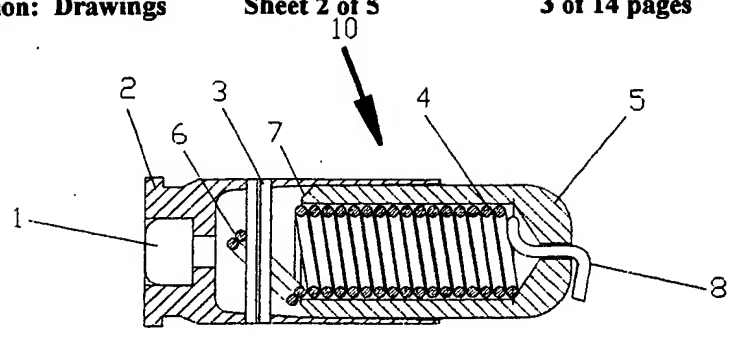


**TABLE 1 - How Jamlt Safety Cartridge Differs from other Inventions Identified in the Patent Search**

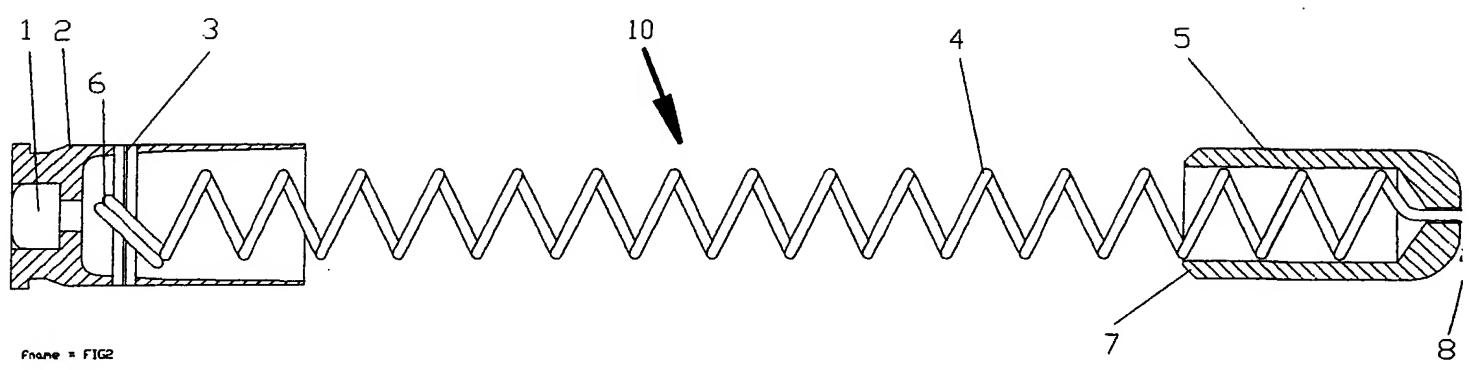
1	2	3	4	5	6	7	8	9	10	11	12	13	14
Patent No.	Description	Date Issued	Inventor(s)	Loaded Pistol & Revolver	Loaded Rifle & Shotgun	Owner use of gun for Self Defense Quick-Eject cart. (pistol) or rotate cylinder (revolver)	Unauthorized use of gun Pulling trigger jams gun	Removal after Activation	Use after Activation?	Flag? Yes	Slug? No	Spring? Extension	Priming? Yes
6,418,654	Handgun safety device	7/2002	Trois & Crawford	Both	No	Fairly Quick-Must pull device from barrel and chamber live round	Chamber and barrel plugged-can't be fired	Easy-Perhaps too easy. Child could pull out and fire a revolver.	Reusable	Yes	No	Optional	No
6,408,556	Breech block firearm safety device	6/2002	Achee & Zaharek	Both	No	Slow-Barrel Tool required to remove	Chamber plugged-can't be fired	Difficult-Barrel Tool required + Must eject Breech Member	Reusable	No	No	No	No
6,237,272	Breech block safety	5/2001	Scott	Pistol only	Slow	Slow-Barrel tool required to remove	Chamber plugged-can't be fired	Difficult-Barrel tool required + Eject cart.	Reusable	No	Yes	No	No
6,041,536	Security lock for revolver	3/2000	Samuels	Revolver only	No	Slow-Barrel tool required to remove	Chamber plugged-can't be fired	Difficult-Barrel tool required + Eject cart.	Reusable	No	No	No	No
5,950,344	Quick-release gun lock	9/1999	Ross	Pistol only	Slow	Slow-Barrel tool required + Eject	Chamber plugged-can't be fired	Difficult-Barrel tool required + Eject cart.	Reusable	No	Yes	No	No
5,475,994	High security gun lock	12/1995	Briley, Croft, & Schmeck	Both	No	Slow-Barrel tool must be removed + Eject	Chamber plugged-can't be fired	Difficult-Barrel tool must be removed + Eject cart.	Reusable	Yes	No	No	No
5,394,635	Safety cartridge	3/1995	Stuart	Both	? (1)	Quick-Eject cart. (pistol) or rotate cylinder (revolver)	Pulling trigger jams gun	Difficult-Barrel tool required + Eject cart.	No	No	Yes	No	Yes
5,347,739	Safety cartridge	9/1994	Stuart	Both	? (1)	Quick-Eject cart. (pistol) or rotate cylinder (revolver)	Pulling trigger jams gun	Difficult-Barrel tool required + Eject cart.	No	No	Yes	No	Yes
5,171,924	Flagged firearm lock	12/1992	Honey, Osborne, & Ruston	Better for revolvers	No	Slow-Barrel tool required	Chamber plugged-can't be fired	Difficult-Barrel tool required	Reusable	Yes	No	No	No
5,052,142	Safety lock for revolvers	10/1991	Mikus	Revolver only	No	Slow-Barrel tool required	Revolver cylinder locked-can't be fired	Difficult-Barrel tool required + Eject cart.	Reusable	No	No	Compression	No
5,010,674	Spring actuated safety cartridge	4/1991	Horton	Better for Revolver	? (2)	Quick-Eject cart. (pistol) or rotate cylinder (revolver)	Pulling trigger jams gun	Difficult-Barrel tool required + Eject cart.	Reusable	No	No	Ribbon like Compression	No
4,783,924	Handgun safety device	11/1988	Thurber	Both	No	Slow-40 pound force + Remove cart.	Chamber & barrel plugged-can't be fired	Difficult-Remove lock and chamber plug	Reusable	Yes	No	No	No
3,208,176	Safety device for guns	9/1965	Giles	Better for revolvers	No	Quick-Rotate cylinder (revolver)	Pulling trigger jams revolver	Difficult-Barrel tool required + Eject cart.	Reusable	No	No	Compression	No
37,946	Implement for disabling ordnance	3/1863	Bonzano	No-For muzzle loaded cannon		Not applicable	Chamber plugged-load thru muzzle	Difficult-Barrel tool required	Reusable	No	No	No	No

- (1) Projectile (slug) press fit force may not be sufficient to prevent user from loading new round of live ammunition.  
 (2) Unwound spring may be of insufficient length to prevent user from cycling in new round of live ammunition.



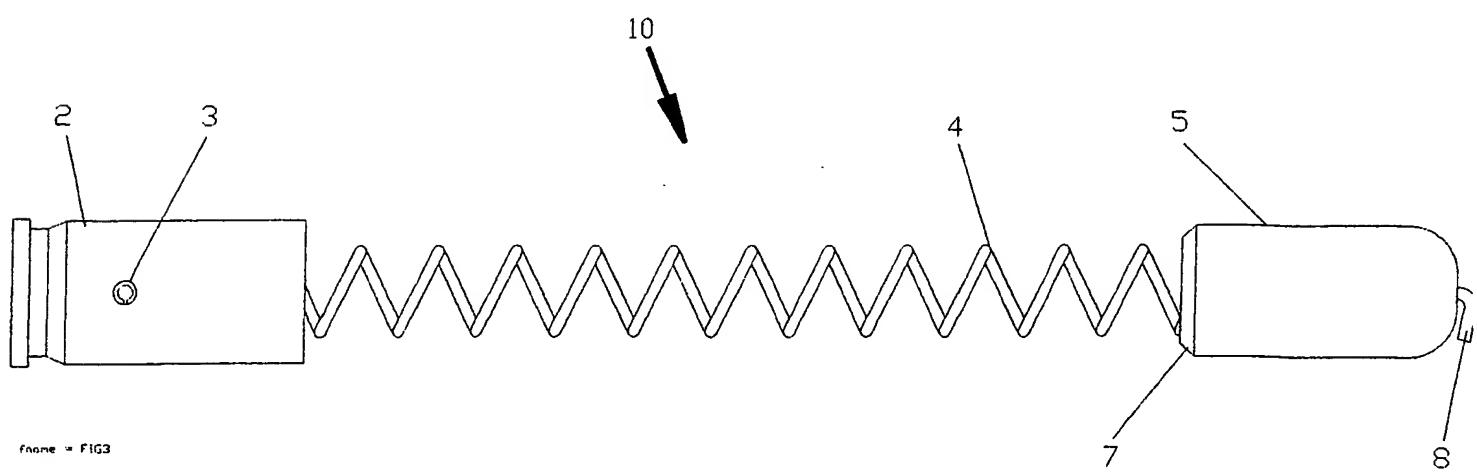
Frame = FIG1

FIG. 1



Frame = FIG2

FIG. 2



Frame = FIG3

FIG. 3

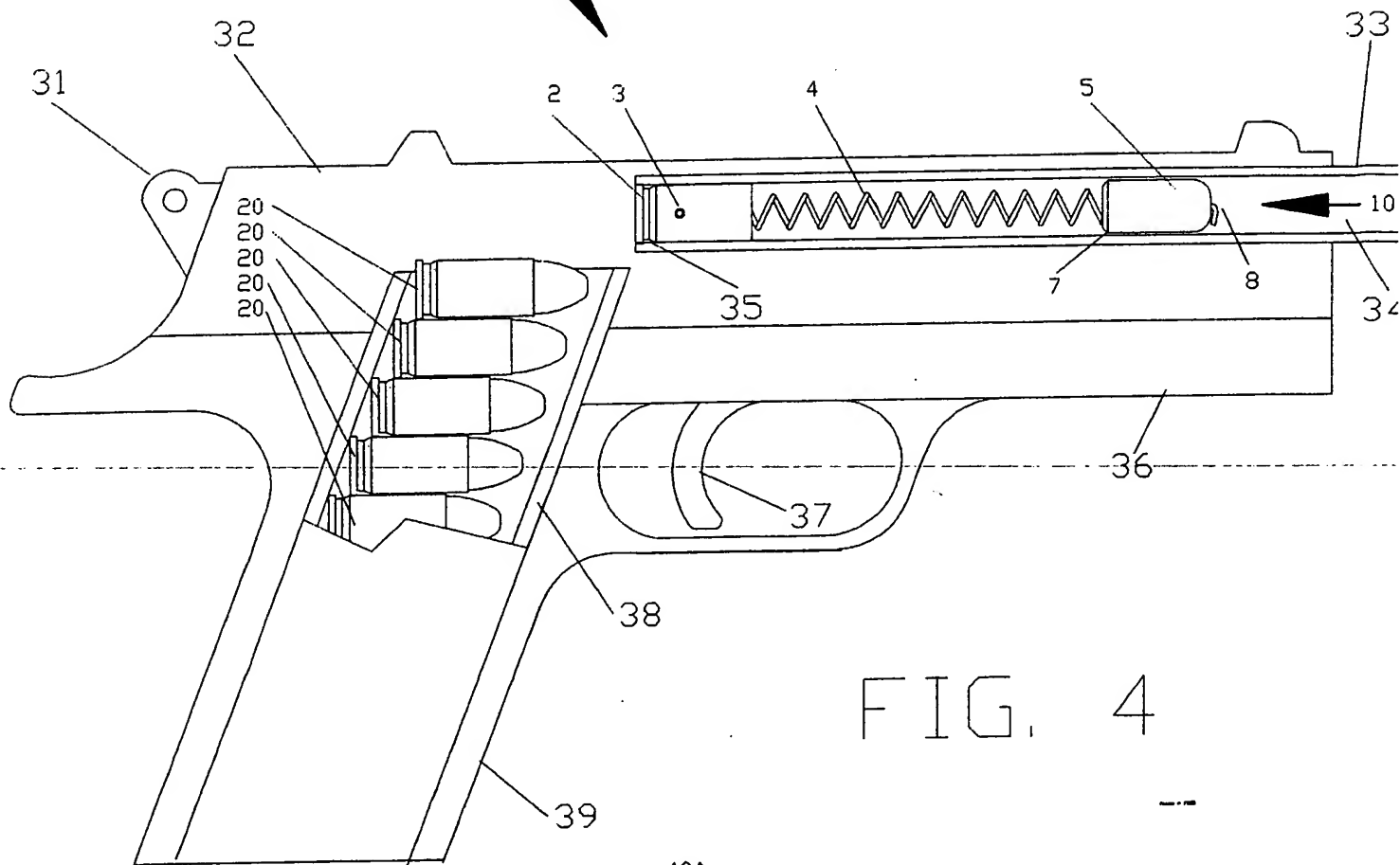


FIG. 5

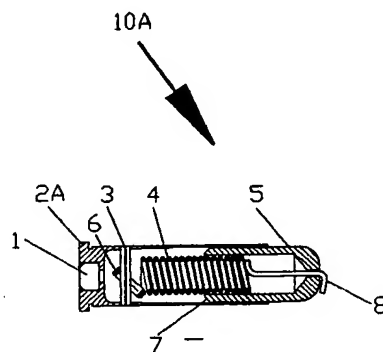
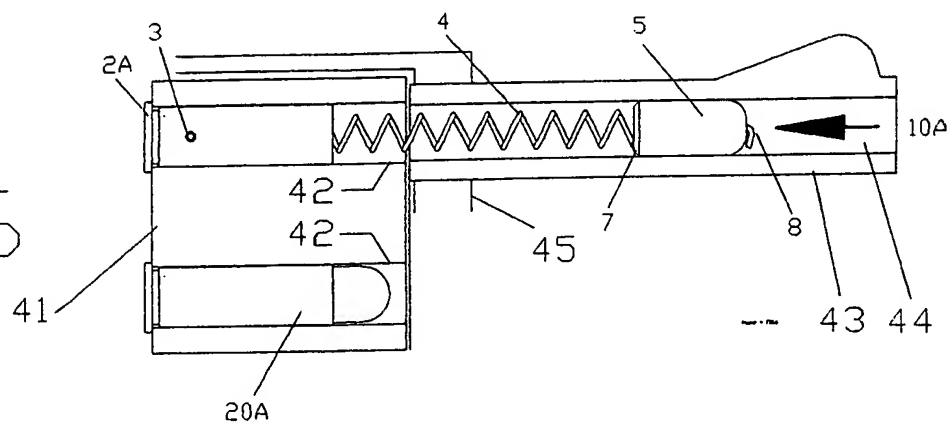


FIG. 6



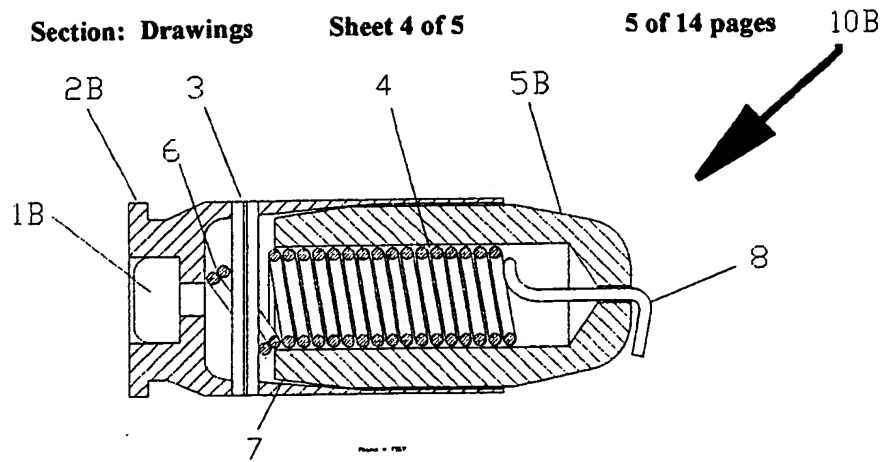


FIG. 7

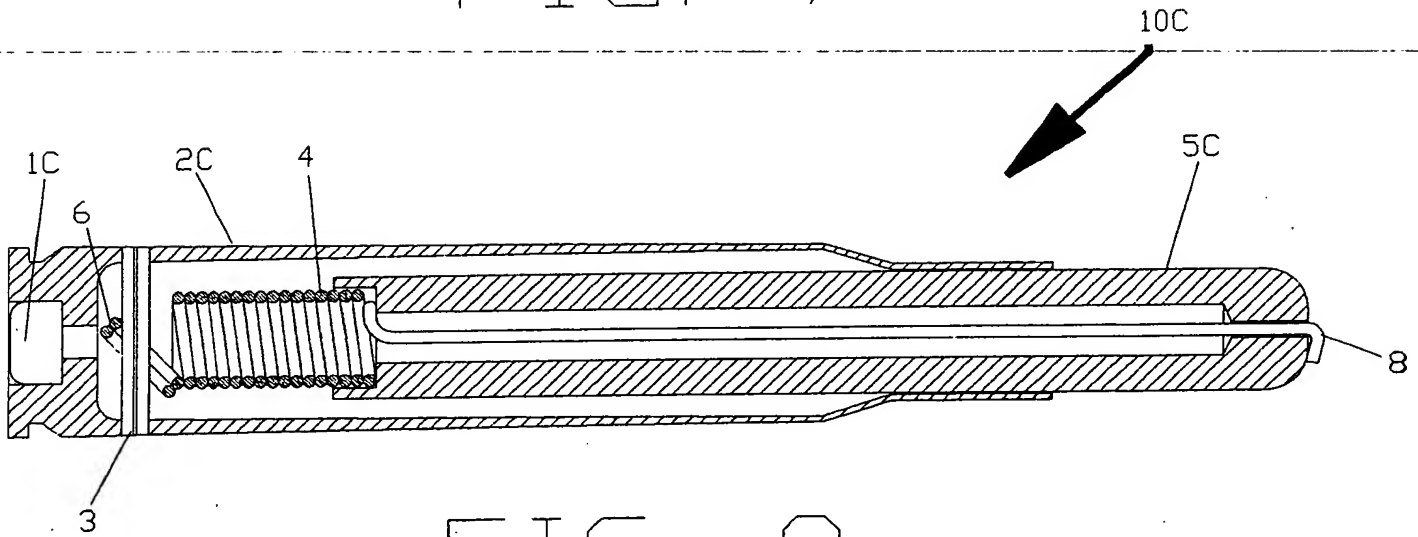
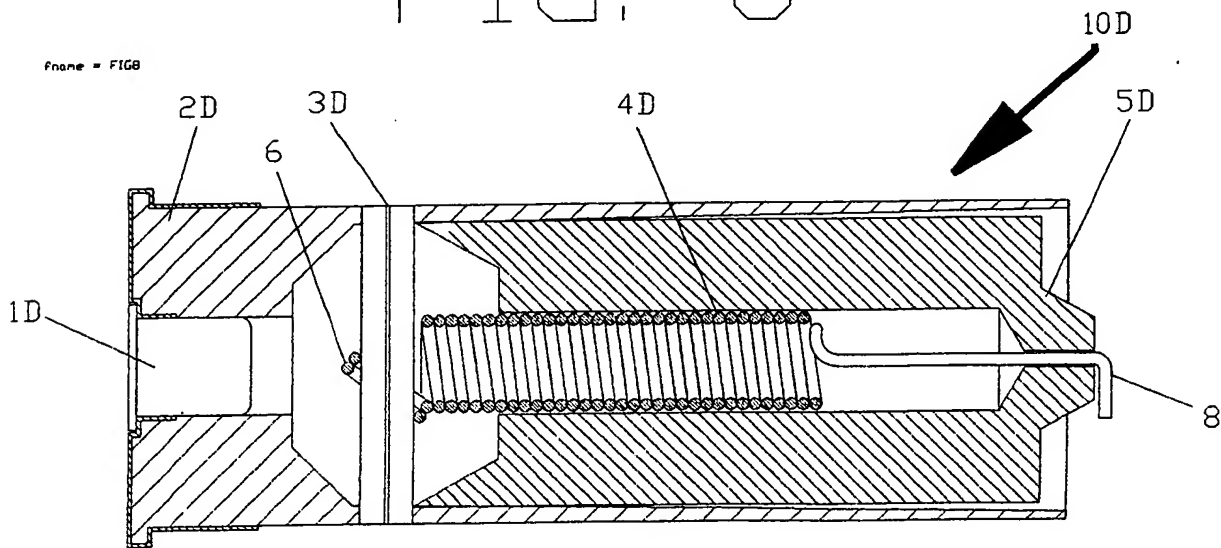


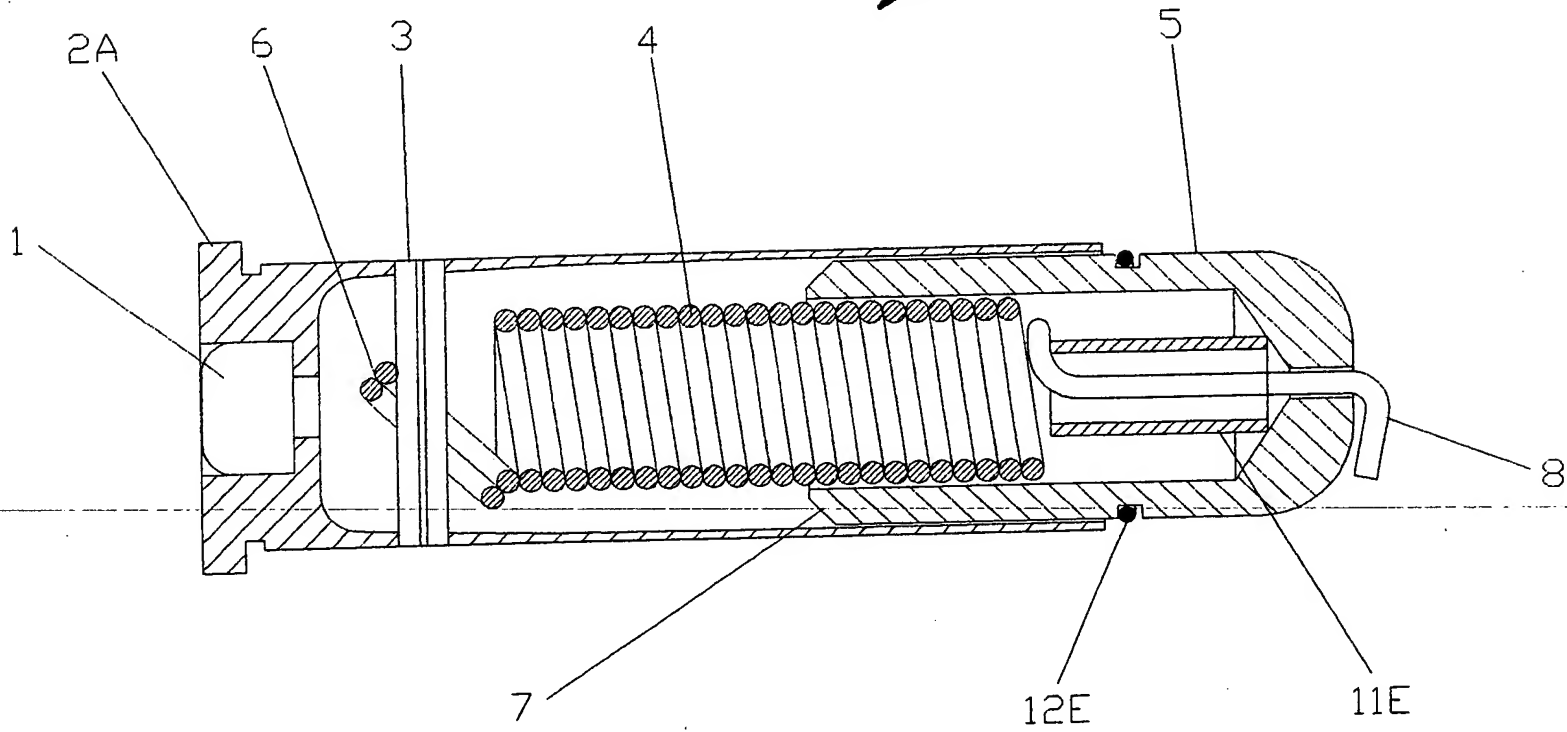
FIG. 8

fname = FIG8



fname = FIG9

FIG. 9



fname = FIG10

FIG. 10